Claims

What is claimed is

- An accounting advisor method for guiding a user of a mobile telecommunication device when intending to invoke a service comprising the steps of
 - providing a service choice and invoking a selected service, and
 - account processing at a subscriber's mobile telecommunication device,

wherein the mobile telecommunication device is enabled for processing multiple accounts and advising a user by further comprising the following steps

- retrieving accounting information,
- analyzing service and tariff constraints based on recorded user behavior and retrieved accounting information, and
- deriving a recommended service and account selection based on said analyzing with respect to optimization criteria.
- The accounting advisor method according to claim 1 wherein said method comprises a further step of negotiating service and tariff characteristics.

- The accounting advisor method according to claim 1, wherein said method comprises a further step of recording user behavior into a user profile.
- 4. A mobile telecommunication device adapted to guide a user when intending to invoke a service, wherein said mobile telecommunication device comprises an advisor unit recording user behavior, retrieving accounting information, analyzing service and tariff constraints, and deriving a recommended service and account selection, and by comprising a user interface for providing an accounting and service guidance based on said recommended service and account selection when invoking or intending to invoke a service or network logon.
- 5. The mobile telecommunication device according to claim 4, wherein the mobile telecommunication device is embedded within a notebook, a personal digital assistant (PDA), a personal computer, or a cartelematic system.
- 6. The mobile telecommunication device according to claim 4, wherein said user interface comprises a user interface for invoking a service or network logon with an accounting and service guidance when invoking a service by raising a menu with at least one recommended selection.
- 7. The mobile telecommunication device according to claim 4, wherein said user interface comprises elements for additionally providing information on which a recommended selection is based.
 - 8. The mobile telecommunication device according to claim 4, wherein said user interface comprises elements for additionally providing information about consequences of a selection.

- 9. The mobile telecommunication device according to claim 4, wherein said user interface comprises elements for providing application-context related information, known from former usage by the identified user.
- 10. A base station in a mobile telecommunication infrastructure adapted to enable a mobile telecommunication device guiding a user when intending to invoke a service, wherein said base station and said mobile telecommunication device comprise accounting means that are enabled for exchanging accounting information based on accounting inquiries.
- 11. The base station according to claim 10, wherein said accounting means are enabled for trading and answering on negotiation requests with service or tariff characteristics.
- 12. A computer software product for guiding a user of a mobile telecommunication device when intending to invoke a service, wherein recording user behavior, retrieving and processing accounting information, analyzing and evolving service or tariff constraints, and deriving a recommended account selection based on optimization criteria or strategies.
- 13. The computer software product according to claim 12, wherein said computer software product has downloadable enhancements.